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(54) Title: POLYMER COMPOSITIONS

(57) Abstract: There is disclosed polymers and aqueous dispersions of them, the polymers containing specific copolymers which comprise at least four different ethylenically unsaturated monomers (such as 2-ethylhexyl acrylate, ethyl acrylate, methyl acrylate and styrene, and optionally (meth)acrylic acid, ethyl imidazolidone methacrylate, n-butyl acrylate n-dodecyl methacrylate and/or methyl methacrylate). Also described is production of said polymers and dispersions by emulsion polymerization and their use as adhesives, for example as pressure sensitive adhesives on polymeric film.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/13496

A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE WPI Section Ch, Week 200255 Derwent Publications Ltd., London, GB; Class A14, AN 2002-511677 XP002231708 & JP 2002 053819 A (MITSUI CHEM INC), 19 February 2002 (2002-02-19) abstract --- DATABASE WPI Section Ch, Week 199614 Derwent Publications Ltd., London, GB; Class A14, AN 1996-136567 XP002231709 & JP 08 027450 A (MITSUI TOATSU CHEM INC), 30 January 1996 (1996-01-30) abstract --- -/-/	1-21
A		1-21



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Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 199511 Derwent Publications Ltd., London, GB; Class A94, AN 1995-078231 XP002231710 & JP 07 003221 A (SEKISUI CHEM IND CO LTD) , 6 January 1995 (1995-01-06) abstract</p> <p>-----</p>	1-21

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JP 2002053819	A	19-02-2002	NONE	
JP 8027450	A	30-01-1996	NONE	
JP 7003221	A	06-01-1995	NONE	